#### IAPZOREC'APCTATO 23 JAN 2006

INFORMATION DISCLOSURE STATEMENT Patent Application Docket No. CGS-103

January 23, 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Andrew S. Goldsborough

Docket No.

CGS-103

For

Clean-Up Beads

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is enclosed.

It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

Applicant respectfully asserts that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Phone No.:

352-375-8100

Fax No.:

352-372-5800 P.O. Box 142950

Address:

Gainesville, FL 32614-2950

FCE/sl

Attachments: Form PTO/SB/08; copies of references cited therein

J:\CGS\103\PTO-Misc\IDS.doc/DNB/sI

# IAP20 REC'E PCT/PTO 23 JAN 2006

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for for	rm 1449A/PTO				Complete if Known		
INCODE	ATION DIC	OI OC			Application Number	AM ARAFAOA	
	ATION DIS				Filing Date	January 23, 2006	
STATEMENT BY APPLICANT (use as many sheets as necessary)					First Named Inventor	Andrew S. Goldsborough	
					Art Unit		
					Examiner Name		
Sheet	1	of		2	Attorney Docket Number	CGS-103	

U.S. PATENT DOCUMENTS						
	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
	No. 1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
	U1	US-				
	U2	US-				
	U3	US-				
	U4	US-				
	U5	US-				
	U6	US-				
	U7	US-				
	U8	US-				
Ü	U9	US-			· · · · · · · · · · · · · · · · ·	

		FOREIGN	PATENT DOCU	JMENTS		<del></del>
		Foreign Patent Document	Dublication Date		Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
				I.E. du Pont De		
··	F1	WO 90/10637 A1	09-20-1990	Nemours and Company	All	
	F2	WO 00/75302 A2	12-14-2000	Cyclops Genome Sciences Limited	All	
	F3	WO 2004/013155 A2	02-12-2004	Cyclops Genome Sciences Limited	All	
	F4					
	F5					

Examiner	Date
0:	Date
Signature	Considered
- Jigitataro	Considered
	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

## IAP20 Rec'd PCT/PTO 23 JAN 2006

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Cubatitus	to for form 4.440D/DTO			Complete if Known		
	te for form 1449B/PTO RMATION DI	60	OSLIDE	Application Number	10/565694	
				Filing Date	January 23, 2006	
STATEMENT BY APPLICANT				First Named Inventor	Andrew S. Goldsborough	
(u	se as many sheets a	e ner	(vassar)	Group Art Unit		
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	CGS-103	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ALDRICH-WRIGHT, J. R. et al. "Development of DNA-immobilised chromatographic	
	R1	stationary phases for optical resolution and DNA-affinity comparison of metal complexes" <i>Journal of Chromatography A</i> , December 22, 1995, pp. 436-443, Vol. 178, No. 2	
	R2	BAKER, A. D. et al. "Enantiomeric Resolution of Ru(phen) <sub>3</sub> <sup>2+</sup> and Ru(bpy) <sub>2</sub> ppz <sup>2+</sup> on a DNA-Hydroxylapatite Column" <i>Journal of American Chemical Society</i> , 1991, pp. 1411-1412, Vol. 113, No. 4.	
	R3	LABROU, N. et al. "The affinity technology in downstream processing" Journal of Biotechnology, August 15, 1994, pp. 95-119, Vol. 36, No. 2.	
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10	·	
	R11		
	R12		

Examiner	Date
Signature	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.